

Julian Stille Ag Innovation Grant Awards submitted to the State Administrative Board

Inventory Number	Category	Company	Subject	County	City	Award Amount
06-004	1	Mite Zapper, LLC	Development of a Novel and Non-Commercial Method of Controlling Varroa Mite	Wayne	Detroit	\$90,000.00
06-041	1	Cerise Nutraceuticals	Validation and Marketing of Kalaya Oil and Anthocyanins as Nutraceuticals	Gd.Traverse	Traverse City	\$100,000.00
06-111	1	Entente Spirits, LLC	Creation of Fruit-Flavored Vodkas	Berrien	Baroda	\$82,000.00
06-116	1	Walters Gardens, Inc.	Alternative Energy Use	Ottawa	Zeeland	\$87,750.00
06-117	1	Chestnut Growers, Inc.	Chestnuts: An Alternative for those who suffer from wheat allergies	Saginaw	Saginaw	\$100,000.00
06-119	1	Sawyer Garden Center	Enhancing the Sale of Michigan Products at the point of sale.	Berrien	Sawyer	\$60,000.00
06-123	1	Overby Farm	Accurately and scientifically standardizing anthocyanins content from cherries	Leelanau	Lake Leelanau	\$84,000.00
06-127	1	Coveyou Farms, LLC	New Poly-film tunnels for improving time to market	Emmet	Petoskey	\$21,557.00
06-129	1	Tandem Cider	Feasibility for Hard Cider production in Leelanau County	Leelanau	Suttons Bay	\$24,500.00
06-131	1	Alternative Green Energy, LLC	Renewable Fuel station in Gaylord, MI	Otsego	Gaylord	\$12,500.00
06-133	1	Michigan Sugar Company	Feasibility for a bio-diesel production plant	Saginaw	Bay City	\$65,000.00
Total for 1		Technical Assistance				\$727,307.00
06-006	2	Terrace Hill Vineyards	Introduce and demonstrate the innovative use of mechanical vine pruning equipment in Michigan viticulture	Berrien	Watervilet	\$30,330.00
06-030	2	Anderson & Girls Orchards	Acquire & utilize FDA approved UV cider pasteurization equipment and report feasibility	Montcalm	Stanton	\$60,000.00
06-056	2	Seafood Systems Incorporated	Research and expand inland, under-roof production of shrimp from larval shrimp, in Michigan	Ingham	Okemos	\$200,000.00

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06-141	2	Michigan Turkey Producers	Cooperative to purchase new cooking apparatus to prepare turkey products accommodating new methods and retailing strategies of market customers	Kent	Wyoming	\$250,000.00
06-158	2	Graceland Fruit	Purchase very innovative equipment for production of dried fruit and fruit juice concentrates by vacuum extraction of juice from frozen fruit	Benzie	Frankfort	\$225,000.00
06-161	2	Mid-Michigan Specialty Crops	Installation of quality-enhancing color sorting equipment for dry edible, soy and adzuki beans to meet quality requirements of expanding Asian markets	Gratiot	Ithaca	\$250,000.00
06-166	2	Chateau Operations	Introduce and demonstrate the innovative use of mechanical vine pruning equipment in Michigan viticulture	Grand Traverse	Traverse City	\$29,117.00
06-171	2	Safie Specialty Foods	Funding for processing equipment to permit a respected "Michigan Grown" pickled vegetable packer to expand to national and international export	Macomb	Chesterfield	\$153,125.00
06-175	2	Michigan Sugar Company	Installation of purchased beet ventilation equipment in sugar beet storage piles to prevent heat buildup, spoilage and commodity loss	Bay	Bay City	\$250,000.00
06-180	2	Michigan Meat Processing, Inc.	Acquisition of meat vacuum packing equipment in order to supply "boxed beef" and additional meat products to the Upper Peninsula reducing the need to import from other states	Delta	Escanaba	\$149,085.00

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06-187	2	Cooperative Elevator Company	Purchase specialty, retail size packaging and labeling equipment for packaging black beans for shipment to Mexico's smaller markets to increase sales and preserve market identity for Michigan product	Huron	Pigeon	\$250,000.00
06-199	2	Cherry Central Co-op	Update wastewater treatment system and generate useable energy by installation of an anaerobic digester and waste to energy plant, reducing pollution and converting waste to methane gas.	Grand Traverse	Traverse City	\$250,000.00
06-200	2	Custom Agri Systems	Build an oilseed extrusion plant to expand to B-100 biodiesel and produce an extruded/expelled meal which produces a higher value, higher nutrition product	Hillsdale	Reading	\$250,000.00
06-203	2	Michigan Blueberry Grower's Association	Provide needed temperature control equipment in MBGA greenhouse used for blueberry variety development	VanBuren	Grand Junction	\$69,800.00
06-218	2	Geerlings Hillside Farms- Overisel Hog Operation	Michigan's first centralized, farmer owned anaerobic digester to produce renewable energy from hog manure	Allegan	Hamilton	\$250,000.00
06-223	2	Heartland Ingredients	flour processing to Michigan from other states by purchasing equipment for the manufacture of gluten-free products	Montmorency	Hillman	\$225,000.00
06-232	2	Michigan Potato Industry Commission	Construction of potato storage and research facility to prevent spoilage problems during storage relying on the nation's best potato researchers	Montcalm	DeWitt	\$100,000.00
Total for 2		Facility Improvements				\$2,991,457.00
06-015	3	Fremont Cooperative Produce Co.	Pilot Model System for Michigan Fruit to Food Service Distributors	Newaygo	Fremont	\$50,000.00

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06-062	3	Nitrate Elimination Co., Inc. (NECI)	Developing the Market for Nitrate Quick Test Kits	Houghton	Lake Linden	\$50,000.00
06-064	3	Universal Grain & Biomass Heating Systems, Inc.	Corn Burning Appliances - Market Research	Clare	Farwell	\$50,000.00
06-068	3	Michigan Apple Committee	Research Economic Feasibility of Organic Apple Production in MI	Clinton	DeWitt	\$50,000.00
06-146	3	MC Dairy	Water Buffalo Dairy Product Research	Newaygo	Fremont	\$50,000.00
06-106	3	Casco Township	Agri-Tourism Network Development	Allegan	South Haven	\$50,000.00
06-012	3	Zeeland Food Services Inc.	Export Development - Branding Soy Products for the Pacific Rim	Ottawa	Zeeland	\$50,000.00
Total for 3		Market Research				\$350,000.00
06-016	4	Lenawee County	Regional Commercial Kitchen for New Product Development	Lenawee	Adrian	\$25,000.00
06-074	4	Grand Traverse County	Northwest MI Food & Farm Network & Incubator	Grand Traverse	Traverse City	\$25,000.00
Total for 4		Business Plan				\$50,000.00
06-008	5	Paradigm Viticultural Services	Develop a wine consulting and grape processing organization to assist newcomers in all aspects of wine production	VanBuren	Lawton	\$99,868.00
06-055	5	L. Walther & Sons Inc.	Construction of storage and transloading potato facility in S.W. Michigan to serve Michigan and the Midwest in marketing to large urban centers with new product development	St. Joseph	Three Rivers	\$315,000.00
06-135	5	Harley Sietsema Farm and Feeds, LLC	Collect and transport turkey litter from 4 different farms to a single location for direct gasification and combustion to provide energy to a feed manufacturing facility.	Montcalm	Allendale	\$200,000.00
Total for 5		Facility/Land				\$614,868.00
			Grand Total			\$4,733,632.00